

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2837149
<b>Application Number:</b>	10612663
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5441
<b>Title of Invention:</b>	SUPPORTING A CIRCUIT PACKAGE INCLUDING A SUBSTRATE HAVING A SOLDER COLUMN ARRAY
<b>First Named Inventor/Applicant Name:</b>	Xiang Dai
<b>Customer Number:</b>	22879
<b>Filer:</b>	PAUL STEVEN GRUNZWEIG/Connie Scheff
<b>Filer Authorized By:</b>	PAUL STEVEN GRUNZWEIG
<b>Attorney Docket Number:</b>	200308566-1
<b>Receipt Date:</b>	08-FEB-2008
<b>Filing Date:</b>	02-JUL-2003
<b>Time Stamp:</b>	19:02:29
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Fee Worksheet (PTO-06)	fee_transmittal.pdf	70835 e25b9d84459b14812f881bc45692768a 25da2fd2	no	1

### Warnings:

### Information:

2		amend_after_allow_rule_312.pdf	100118 0e23c57742dc02c053a851c831b53a96 3dc20baa	yes	8
<b>Multipart Description/PDF files in .zip description</b>					
<b>Document Description</b>			<b>Start</b>	<b>End</b>	
Amendment after Notice of Allowance (Rule 312)			1	1	
Claims			2	6	
Applicant Arguments/Remarks Made in an Amendment			7	8	
<b>Warnings:</b>					
<b>Information:</b>					
3	Information Disclosure Statement (IDS) Filed	previously_filed_ids_1449_forms_not_initialed.pdf	200029 4828386f5b39fc1308813760cd783834 d154ed23	no	2
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
4	Issue Fee Payment (PTO-85B)	ptol_85_issue_fee_payment.pdf	134035 645d724992fccecb652d6491ef0a6a2f1 ab23d7e	no	1
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>				505017	
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b>New Applications Under 35 U.S.C. 111</b> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b>National Stage of an International Application under 35 U.S.C. 371</b> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b>New International Application Filed with the USPTO as a Receiving Office</b> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					